Research Report Introduction Paragraph Practice

**Topic: The effectiveness of powder absorbency**

**Thesis Statement:** Odor is eliminated by the different absorbent qualities and the various chemical compositions of baking soda, flour, and talcum powder.

A powder’s ability to eliminate odors is heavily dependent upon the chemical interactions of the powder and the substance, the absorbent qualities of the powder and their various chemical compositions.

**Hook:** *Fact or question*

* *Baking soda is also used for cat litter*
* *Baking soda is used in fridges*
* *Talcum powder is used to alleviate the odor from baby diapers*

Have you ever had a baby brother or sister and his/her diaper smelled horrid? Talcum powder in diapers is a great way to get rid of the smell.

Families with diaper-wearing children, or people who own cats may often find themselves confronted with a rather acrid problem. They both must contend with the issue of foul odors. One way to repel these odors is with a variety of different powders that could help neutralize these smells. For example, some of these powders could include: talcum powder, baking soda and flour. Many people use these substances as home remedies but often, it is unsure how effective these remedies can be. Therefore, a powder’s ability to eliminate odors is heavily dependent upon the chemical interactions of the powder and the substance, the absorbent qualities of the powder and their various chemical compositions.